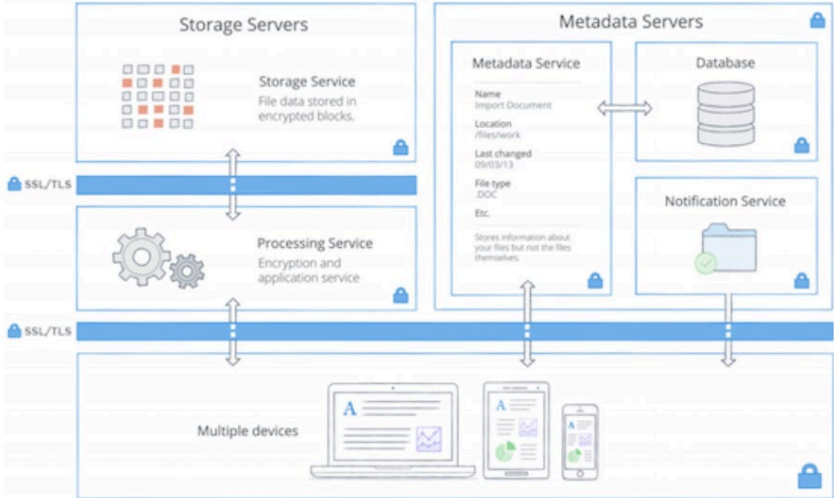
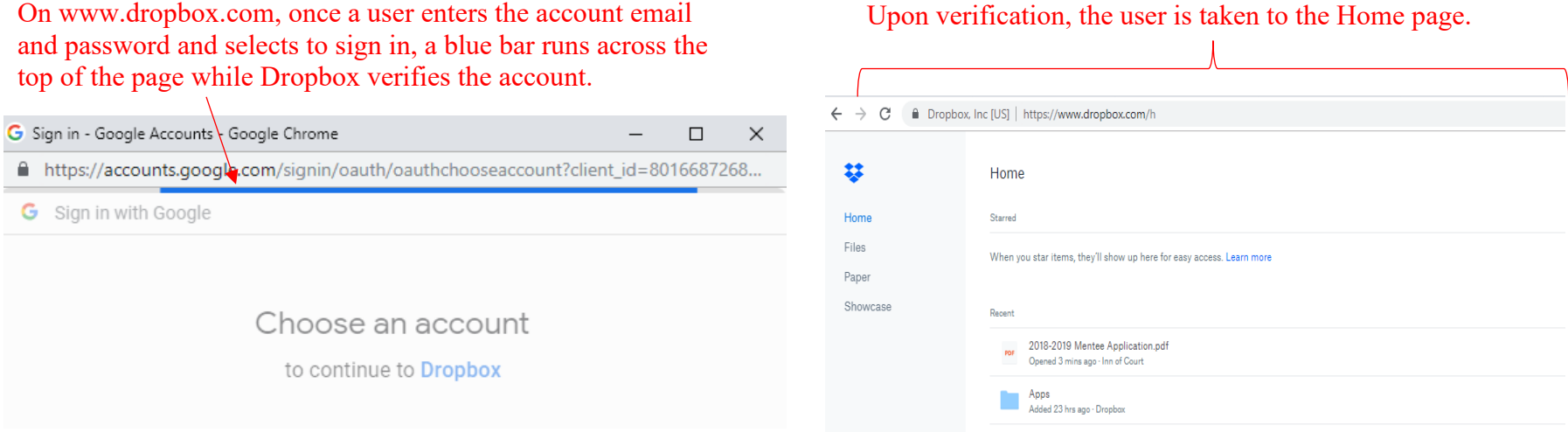


Exhibit D - U.S. PATENT NO. 9,722,993 – DATA BACKUP AND TRANSFER SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT

Dropbox's Business packages offer the same features as an individual plan and contains the same basic components relevant to claim 16 of the '993 Patent. *See*

<<https://www.dropbox.com/individual/plans-comparison>> for a comparison of the individual plans and <<https://www.dropbox.com/plans?trigger=nr>> for a comparison of individual plans to business plans.

Claim Chart Related to Dropbox.com & Justservice.net's U.S. Patent No. 9,722,993	
Claim No. 16	Infringing Product
A data storage system comprising:	<p>Dropbox is an online document storage system. <i>See Document Storage</i>, DROPBOX, https://www.dropbox.com/features/cloud-storage/document-storage; <i>How Dropbox keeps your files secure</i>, DROPBOX, https://www.dropbox.com/help/sign-in/how-security-works ("Dropbox is a home for your most valuable files.").</p> <p>Here's a diagram of how the service works:</p>  <p>The diagram illustrates the Dropbox architecture. It is divided into three main horizontal sections. The top section contains 'Storage Servers' and 'Metadata Servers'. The 'Storage Servers' box includes a 'Storage Service' where 'File data stored in encrypted blocks'. The 'Metadata Servers' box includes a 'Metadata Service' with fields for 'Name', 'Import Document', 'Location', 'Last changed', 'File type', 'DOC', and 'Etc.', and a 'Database'. The middle section is a blue bar representing the network, with 'SSL/TLS' labels on the left and right. The bottom section contains a 'Processing Service' (Encryption and application service) and 'Multiple devices' (represented by icons of a laptop, tablet, and smartphone). Arrows indicate data flow: from devices to the processing service, from the processing service to the storage servers, and between the metadata service and the database. A lock icon is present in the bottom right of the diagram area.</p>
a virtual server on a network and having an operative connection to	"Dropbox is an online software solution that manages electronic documents for both individuals and teams." <i>See Document Storage</i> , DROPBOX, https://www.dropbox.com/features/cloud-storage/document-storage . Dropbox Business manages multiple accounts and subaccounts in the form of team

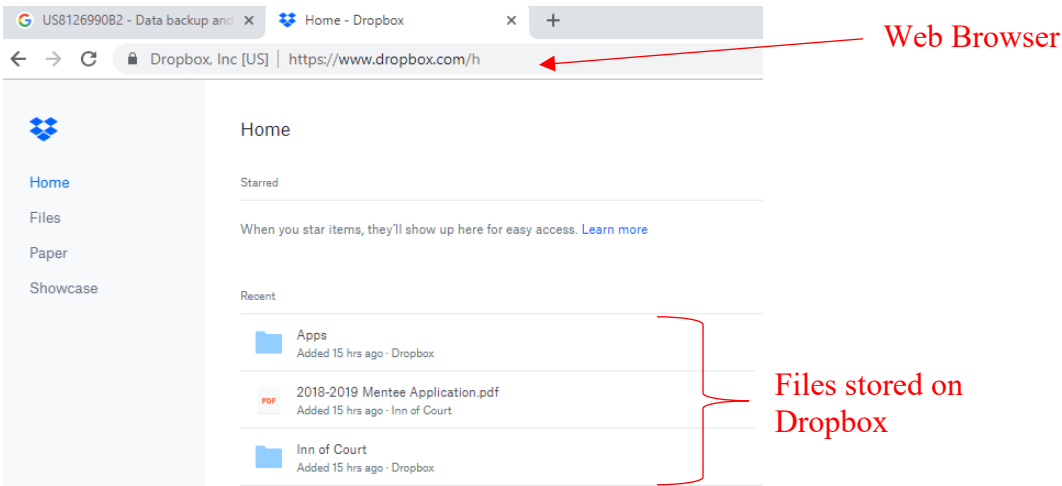
the Internet, the virtual server adapted to manage a plurality of user accounts, each user account including one or more files;	administrators and team members. <i>See Invite people to your Dropbox Business team</i> , DROPBOX, https://help.dropbox.com/teams-admins/admin/invite-team . The various accounts have files associated with them.
the virtual server adapted to verify user access information for a particular user account;	<p>Dropbox Business verifies each member through the Internet before allowing access to a business team account. <i>See Join a Dropbox Business team</i>, DROPBOX, https://www.dropbox.com/help/business/join-business-team.</p> <p>On www.dropbox.com, once a user enters the account email and password and selects to sign in, a blue bar runs across the top of the page while Dropbox verifies the account.</p> <p>Upon verification, the user is taken to the Home page.</p> 
the virtual server adapted to connect over the network with a user computer associated with the verified user access information;	<i>See</i> < https://www.dropbox.com/business/trust/security/architecture > for information on the architecture of Dropbox Business.

	<div data-bbox="639 207 1518 695"><p>The diagram illustrates the architecture of a virtual server. It is divided into several components: - Storage Servers: Contains a Storage Service where file data is stored in encrypted blocks. - Block Servers: Contains a Block Processing Service where file data is processed into encrypted blocks prior to storage. - Metadata Servers: Contains a Metadata Service (listing Name, Import Document, Location, Last changed, File type, etc.) and a Notification Service. Both are connected to a Database. - Multiple Devices: Represented by icons of a laptop, tablet, and smartphone. - Connections: SSL/TLS connections link the Storage and Block Servers, and the Block Servers and Metadata Servers to the Multiple Devices.</p></div> <div data-bbox="1532 207 2029 695"><p>Virtual sever adapted to connect over a network</p><p>User computers associated with verified user access information</p></div>
<p>the virtual server adapted to cause an icon view of system functions of the virtual server to be displayed in a browser window on the user computer;</p>	<p>Dropbox Business has several icons including a "Dropbox" icon, "person" icon, and "gear" icon and "synced," "view-only access in a shared folder," and "camera import" icons (see below for a few examples). <i>See Dropbox sync icons and what to do if they're missing</i>, DROPBOX, https://help.dropbox.com/installs-integrations/sync-uploads/sync-icons; <i>How to sign in and out of your Dropbox account</i>, DROPBOX, https://help.dropbox.com/accounts-billing/settings-sign-in/sign-in-out.</p> <p>View of Dropbox from computer's web browser</p> <div data-bbox="1072 958 1956 1380"><p>The screenshot shows the Dropbox web interface. On the left is a sidebar with the Dropbox logo and navigation links: Files, My files, Sharing, File requests, and Deleted files. The main area displays a list of folders: 'Apps' and 'Inn of Court'. Red arrows point from the text 'Icons on computer's browser window' to the Dropbox logo in the sidebar and the 'Apps' folder icon in the main list.</p></div>

the virtual server adapted to cause information relating to files stored on the virtual server in the particular user account to be displayed in the browser window on the user computer;

Information stored on Dropbox Business is displayed on www.dropbox.com. This information can be viewed from the web browser on a computer, phone, or tablet.

View of Dropbox Home page from computer's web browser



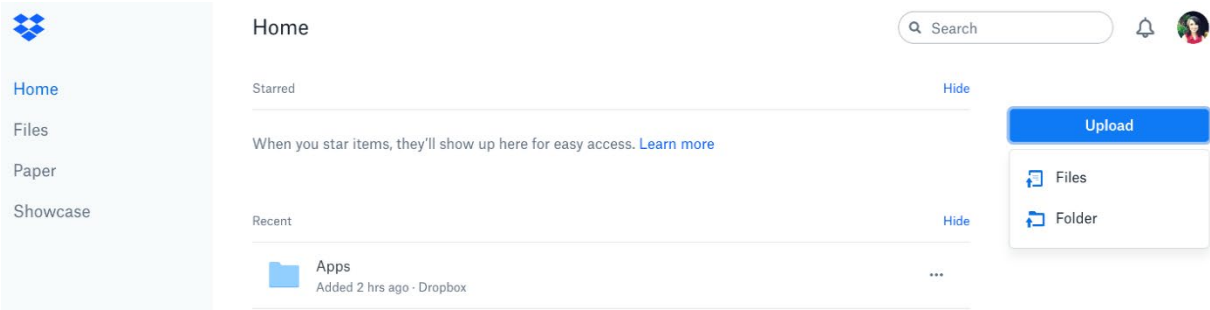
the virtual server adapted to upload a first group of one or more user selected files associated with the particular user account from the user computer to the virtual server; and

Dropbox Business has the capability of uploading "Files" or "Folders." *See Add Files to Your Dropbox, DROPBOX, <https://www.dropbox.com/help/desktop-web/add-files>.*

On dropbox.com

1. [Sign in to dropbox.com](https://www.dropbox.com).
2. Click **Upload**.
3. Choose **Files** or **Folder**.
 - If you choose **Files**, select as many files as you like and click **Open**.
 - If you choose **Folder**, select a folder and click **Upload**.

Note: Each file or folder that you upload through [dropbox.com](https://www.dropbox.com) must be 50 GB or smaller. For larger files or folders, use the [desktop](#) or [mobile](#) apps, which don't have a file size limit.



the virtual server adapted to download a second group of one or more user selected files associated with the particular user account from the virtual server to the user computer;

A Dropbox Business user can download files directly from dropbox.com: *How to download an entire folder from Dropbox*, DROPBOX, <https://www.dropbox.com/help/desktop-web/download-entire-folders>.

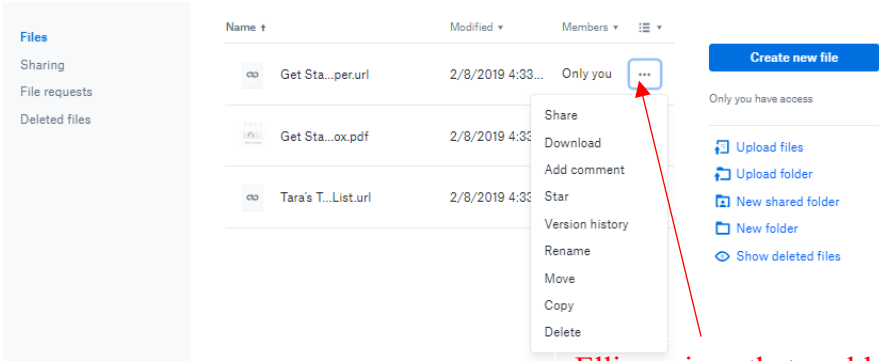
You can download the contents of an entire Dropbox folder via dropbox.com, as long as both of the following are true:

- The folder is less than 20 GB in total size
- The folder has fewer than 10,000 total files

To download an entire folder directly from dropbox.com:

1. Sign in to dropbox.com.
2. Find the folder you want to download.
3. Click the ... (ellipses) icon to the right of the folder's name.
4. Click **Download**.

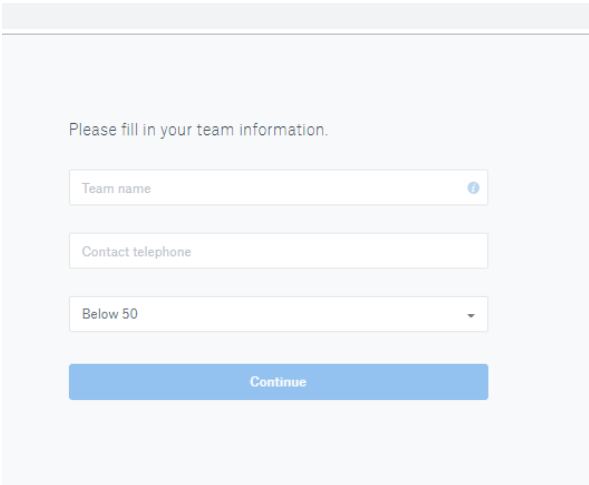
Your browser will then download the folder as a single compressed file (known as a "ZIP" file). Once it's downloaded, open and decompress the ZIP file to access the contents of your folder.



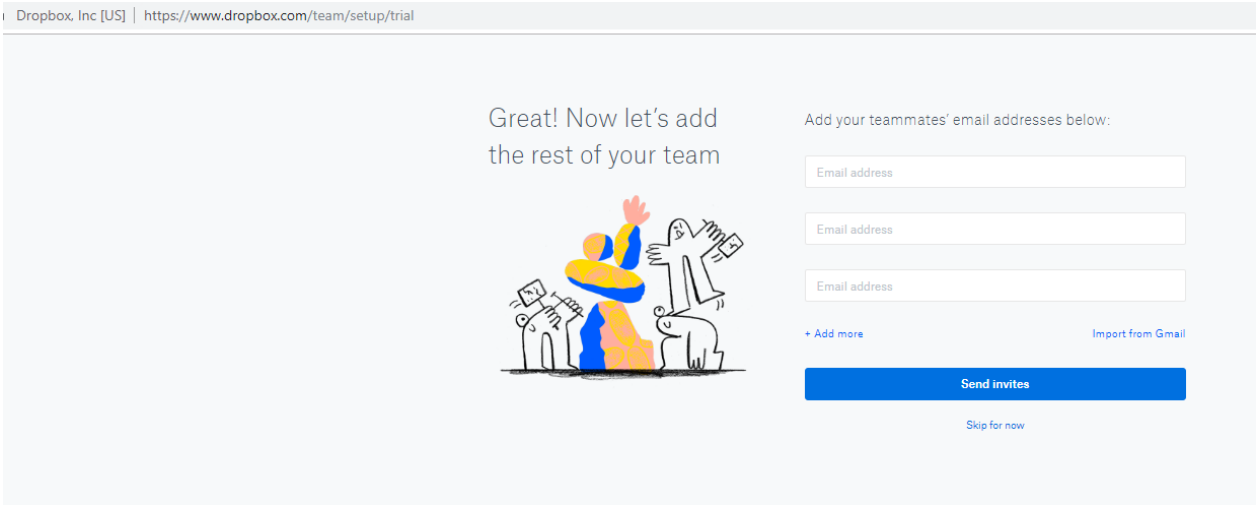
Ellipses icon that enables a user to access Dropbox's download function

wherein each user account has a primary account user and at least one subaccount, the at least one subaccount having file rights controlled access to subaccount files stored on the virtual server and the at least one subaccount having the file rights controlled access to shared account files stored on the virtual server, and wherein the file rights controlled access includes limiting subaccount access to only specified file types.

Dropbox Business allows an admin to create an account and invite members to join folders and projects. After registration, the user is prompted to fill in "team information." *See Join a Dropbox Business Team*, DROPBOX, <https://help.dropbox.com/teams-admins/team-member/join-business-team>.

A screenshot of a web form titled "Please fill in your team information." The form contains three input fields: "Team name" with a blue information icon to its right, "Contact telephone", and a dropdown menu currently showing "Below 50". At the bottom of the form is a blue button labeled "Continue".

The user is then prompted to enter team member's contact information so Dropbox can create subaccounts associated with the primary account.

A screenshot of a web page with the heading "Great! Now let's add the rest of your team" and a cartoon illustration of three people. To the right, under the heading "Add your teammates' email addresses below:", there are three "Email address" input fields. Below these fields are links for "+ Add more" and "Import from Gmail". At the bottom right is a large blue button labeled "Send invites", and below that is a smaller link "Skip for now". The browser's address bar at the top shows "Dropbox, Inc [US] | https://www.dropbox.com/team/setup/trial".

The primary account holder can limit the members' file rights including the ability to access certain files and folders. *See* <https://www.dropbox.com/help/business/customize-security> and <https://help.dropbox.com/teams-admins/admin/change-admin-rights#levels> for more

	<p>information on administrative controls and the different types of admins available in Dropbox Business and <https://help.dropbox.com/files-folders/share/set-folder-permissions> for more information on setting folder permissions.</p> <div><div><h2>Start sharing on Dropbox Business</h2><h3>Edit access</h3><p>Choose specific colleagues who need to edit files in one of your Dropbox folders, and watch edits sync almost instantly. Anyone with edit access can edit, add, and delete files in your folder.</p><p>Learn how to give edit access.</p><h3>Team folder</h3><p>Team folders make sharing across your organization easier. Admins create team folders, which are automatically shared with all members of your Business team.</p><p>Learn how to create a team folder.</p><h3>View access</h3><p>Shared files are the Dropbox solution to email attachments. Only people you specifically invite to a shared file can view the file. They can also comment on the file or download their own copy. What they can't do is edit the original file.</p><p>Learn how to share a link.</p></div><div><p><i>Dropbox Business Security: A Dropbox Whitepaper</i>, DROPBOX, at 14 (2019) https://aem.dropbox.com/cms/content/dam/dropbox/www/en-us/business/solutions/solutions/white_paper/dfb_security_whitepaper.pdf (Team admins "[c]an set team-wide security and sharing permissions, create admins, and manage members.").</p></div></div>
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We understand that you need to [keep your company's information safe](#), which is why we've designed Dropbox with a number of [physical and technical security measures](#). If you're a [Dropbox Business](#) admin, you have access to features that allow you to customize security to your particular needs.

User provisioning

Users can be invited to Dropbox Business manually by sending an email invite from the Admin Console, or automatically by integrating with an existing [Active Directory](#) or LDAP deployment through one of our identity management providers.

Sharing permissions

Admins can control whether team members are able to share items with people outside the team, and [set different rules](#) for shared folders and shared links. If sharing outside the team is enabled, members will still be able to make individual folders or links "team only" as needed.